

IFW



Our Ref. No.: 051876.P561

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**JONG-TAE KWAK et al.**

Serial No.: 10/749,426

Filed: December 31, 2003

**For: DELAY LOCKED LOOP DEVICE**

)  
) Examiner: COX, CASSANDRA F  
)  
) Art Unit: 2816  
)  
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)  
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)

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop - Amendments  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Dear Commissioner:

In response to the outstanding Office Action mailed February 9, Applicant respectfully requests entry of the amendments and remarks set forth below.

**TRANSMITTAL FORM***(to be used for all correspondence after initial filing)*

		Application No.	10/749,426
		Filing Date	December 31, 2003
		First Named Inventor	Jong-Tae Kwak
		Art Unit	2816
		Examiner Name	Cox, Cassandra F
Total Number of Pages in This Submission	9	Attorney Docket Number	51876P561

**ENCLOSURES (check all that apply)**

- ☒ Fee Transmittal Form
  - ☐ Fee Attached
- ☒ Amendment / Response
  - ☐ After Final
  - ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
  - ☐ PTO/SB/08
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
  - ☐ Basic Filing Fee
  - ☐ Declaration/POA
  - ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s)

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) (please identify below):

return postcard

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm  
or  
Individual name

Eric S. Hyman, Reg. No. 30,139

BLAKELY, SOKOLOFF, TAYLOR &amp; ZAFMAN LLP

Signature

Date

**CERTIFICATE OF MAILING/TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

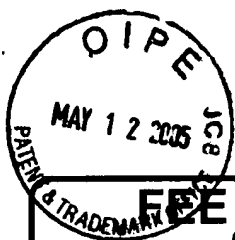
Typed or printed name

Linda D'Elia

Signature

Date

5-9-05



# FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

## Complete if Known

Application Number	10/749,426
Filing Date	December 31, 2003
First Named Inventor	Jong-Tae Kwak
Examiner Name	Cox, Cassandra F
Art Unit	2816
Attorney Docket No.	51876P561

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 0.00

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify):

☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. ☒ Credit any overpayments

## FEE CALCULATION

### 1. EXTRA CLAIM FEES

1. EXTRA CLAIM FEES

Total Claims	<table><tr><td>12</td><td>20</td></tr><tr><td>1</td><td>3</td></tr></table>	12	20	1	3	=	<table><tr><td>0</td></tr><tr><td>0</td></tr></table>	0	0	X	<table><tr><td>Fee from below</td></tr><tr><td>50.00</td></tr><tr><td>200.00</td></tr><tr><td></td></tr></table>	Fee from below	50.00	200.00		=	<table><tr><td>Fee Paid</td></tr><tr><td>\$0.00</td></tr><tr><td>\$0.00</td></tr><tr><td></td></tr></table>	Fee Paid	\$0.00	\$0.00	
12	20																				
1	3																				
0																					
0																					
Fee from below																					
50.00																					
200.00																					
Fee Paid																					
\$0.00																					
\$0.00																					
Independent Claims																					
Multiple Dependent																					

Large Entity	Small Entity
Fee Code	Fee Code
1202	2202
1201	2201
1203	2203
1204	2204
1205	2205
Fee (\$)	Fee (\$)
50	25
200	100
360	180
300	150
300	150
Fee Description	
Claims in excess of 20	
Independent claims in excess of 3	
Multiple Dependent claim, if not paid	
**Reissue independent claims over original patent	
**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (1)	
(\$)	
0.00	

\*\*or number previously paid, if greater, For Reissues, see below

### 2. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	2051	130	65	Surcharge - late filing fee or oath	
1052	2052	50	25	Surcharge - late provisional filing fee or cover sheet.	
2053	2053	130	130	Non-English specification	
1251	2251	120	60	Extension for reply within first month	
1252	2252	450	225	Extension for reply within second month	
1253	2253	1,020	510	Extension for reply within third month	
1254	2254	1,590	795	Extension for reply within fourth month	
1255	2255	2,160	1,080	Extension for reply within fifth month	
1401	2401	500	250	Notice of Appeal	
1402	2402	500	250	Filing a brief in support of an appeal	
1403	2403	1,000	500	Request for oral hearing	
1451	2451	1,510	1,510	Petition to institute a public use proceeding	
1460	2460	130	130	Petitions to the Commissioner	
1807	1807	50	50	Processing fee under 37 CFR 1.17(q)	
1806	1806	180	180	Submission of Information Disclosure Stmt	
1809	1809	790	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	2810	790	395	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify)					
SUBTOTAL (2)				(\$)	

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type)	Eric S. Hyman	Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature		Date	5/10		